	Application No.	Applicant(s)
Notice of Allowability		
	10/580,566 Examiner	FURUI, TAKASHI Art Unit
	Lammer	Artonic
	Gertrude Arthur-Jeanglaude	3661
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed on 10/3/07.		
2. The allowed claim(s) is/are <u>1-12</u> .		
3.		
AMachina ant/a)		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application
2.	6. Interview Summary	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Da 7. ☐ Examiner's Amend	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Statem	nent of Reasons for Allowance
	9. 🗌 Other	Gertrude A. Jeanglaude Gertrude A. Jeanglaude Prince Examiner

10/580,566

Art Unit: 3661

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art fails to disclose an occupant protection activation device that comprises a first safety determining means; a second safety determining means for making a safety determination by using at least one of the output signals of the second in-vehicle acceleration sensor and the front-end acceleration sensor, wherein the second safety determining outputs a second safety output signal; a signal processing means including the collision determining means and the second safety determining means, wherein the signal processing means outputs a processed output signal; and an actuating means for actuating an activating means of the occupant protection apparatus by an AND operator of the first safety output signal of the first safety determining means and the processed output signal of the signal processing means, wherein the actuating means outputs a AND operator output signal. These limitations are neither taught nor obvious by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Application/Control Number:

10/580,566 Art Unit: 3661

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gertrude Arthur-Jeanglaude whose telephone number is (571) 272-6954. The examiner can normally be reached on Monday-Friday from 8:30 a.m. to 6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gertrude A. Jeanglaude Primary Examiner

AU 3661